(Only for new nonprovisional applications under 37 CFR 1.53(b))

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transr nventi	mitted ion ent	herev	with for	filing under 3	5 U.S	.C. 111(a) and	37 C.F.R. 1.53((b) is a new utility patent application for an		
				TEM FOR RI	EPOR	TING ON THE	QUALITY OF	A REPAIR PROCESS		
and in	vented	l by:								
			yer and	l David Ray I	Brocio	us				
If a C	ONTIN	TAU	ION AI	PPLICATION	l, chec	ck appropriate b	pox and supply	the requisite information:		
	Contin	uatio	on 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:		
Which		4!		l Divinional		0	in mark (CID)	of using application No.		
Which	C ontin h is a:	luatio	on 🗆	Divisional	Ч	Continuation	i-in-part (CiP)	of prior application No.:		
	Contin	uatio	on 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:		
Enclo	sed ar	e:								
						Application	on Elements			
1.	X	Filing	fee as	calculated a	nd trar	nsmitted as des	cribed below			
2.	×	Spec	Specification having 16 pages and including the following:					ncluding the following:		
	a.	×	Descrip	otive Title of t	he Inv	ention				
	b.		Cross References to Related Applications (if applicable)							
	C.		Statem	ent Regardin	g Fed	erally-sponsore	d Research/De	evelopment (if applicable)		
	d.		Refere	nce to Seque	nce Li	sting, a Table,	or a Computer	Program Listing Appendix		
	e.	\boxtimes	Background of the Invention							
	f.	X	Brief Summary of the Invention							
	g.	X	Brief Description of the Drawings (if filed)							
	h.	X	Detaile	d Description				·		
	i.	×	Claim(s	s) as Classifie	ed Bel	ow				
	j.	\boxtimes	Abstrac	ct of the Disc	osure					

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Application Elements (Continued)

3.	\boxtimes	Orawing(s) (when necessary as prescribed by 35 USC 113)
	a.	Number of Sheets 3
	b.	Informal Number of Sheets
4.	X	Dath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🗋 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	X	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	\boxtimes	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV 334654478 US

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17. 🗆	Additional Enclosures (please identify below):								

Accompanying Application Parts (Continued)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

8. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED									
For	#Filed	#Allowed	#Extra		Rate		Fee		
Total Claims	24	- 20 =	4	×	\$18.00		\$72.00		
Indep. Claims	2	- 3 =	0	x	\$84.00		\$0.00		
Multiple Dependent C		\$0.00							
	BASIC FEE	\$750.00							
OTHER FEE (specify	y purpose)						\$0.00		
					TOTA	L FILING FEE	\$822.00		
□ A check in the amount of to cover the filing fee is enclosed. □ The Director is hereby authorized to charge and credit Deposit Account No. 16-2025 as described below. □ Charge the amount of \$822.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).									
Dated: August 29, 20	03			William J. Registratio	Uhl on No. 25,5	67			

CC:

24959

PATENT TRADEMARK OFFICE

Attorney for Applicant

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Facsimile: 412-434-4292